



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Margolskee et al.

Serial No. : 09/470,467

Examiner: Jones, D.

Filed : December 12, 1999

Group Art Unit: 1619

For : INHIBITORS OF THE BITTER TASTE RESPONSE

## AMENDMENT

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Assistant Commissioner for Patents, Washington, D.C. 20231, on:

March 8, 2002

Date of Deposit

Carmella L. Stephens

Attorney Name

Carmella L. Stephens

Signature

41,328

PTO Reg. No.

March 8, 2002

Date of Signature

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the outstanding Office Action dated November 8, 2001, please  
consider the following amendments and remarks.

IN THE CLAIMS:

1. (Amended) A method for identifying an inhibitor of bitter taste comprising
- (i) contacting a taste receptor with a G-protein, selected from the group consisting of transducin and gustducin, and a bitter tastant, under conditions suitable for activation of the G-protein by the bitter tastant, and measuring the level of G-protein activation; (ii) in

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